

STATE OF SOUTH AUSTRALIA.POPULATION AND VITAL STATISTICS, FOR NINE MONTHS JAN.-SEPT., 1931.

POPULATION OF STATE. 30th June, 1931, Total 583,588; Males 301,158; Females 282,430. Metropolitan Area 31st December, 1930, Total 324,420.

NATURAL INCREASE. The excess of births over deaths for the nine months was 3,267 (3,814), a decrease of 547 and 1,327 less than the mean of the similar periods 1926 to 1930.

BIRTHS. 6,834 (7,554) were registered being 720 less than for the same period in 1930 and 1,542 less than the five years' mean for the same period 1926 to 1930.

EX-NUPTIAL BIRTHS. 215 (253).

CASES OF MULTIPLE BIRTHS. Twins 63 (78), Triplets - (-).

MARRIAGES. The marriages celebrated numbered 2,217 (2,569), a decrease of 352 and 771 fewer than the mean of the similar five periods 1926-1930. Civil marriages 241 (243).

DEATHS. The deaths registered numbered 3,567 (3,740) being a decrease of 173 and 215 less than the mean of the similar five periods 1926-1930.

PRINCIPAL CAUSES OF DEATHS. (Table 6), Cancer 512 (425), Diseases of Heart 597 (446), Cerebral Haemorrhage and Softening 327 (313), Accidents 160 (245), Senility 206 (282), Pulmonary Tuberculosis 214 (197), Congenital Debility, Malformations, &c. 182 (209), Nephritis, Acute and Chronic 189 (198), Diarrhoea and Enteritis 43 (111), Pneumonia and Broncho-pneumonia 203 (243), Whooping Cough 5 (33).

DEATHS FROM ACCIDENTS. For the nine months 160 (245); deaths were attributed to Accidents, the chief being - Drowning 16 (35), Automobiles 26 (62), Railways 10 (7), Other Vehicles 9 (24), Excessive Heat 1 (28), Injury from Falls 46 (34), Firearms 15 (13).

INFANTILE DEATHS, No. & CAUSES. 253 (379) deaths were recorded, being 126 less than for the same period in 1930 and 145 fewer than the mean of the similar five periods 1926-1930. The improvement was as regards the deaths of infants 1 week and over - 119 (243), those under 1 week being practically the same - 134 (136). It is noted that there was an improvement as regards all deaths except Malformations - 37 (34), Premature Births 97 (92) and Other Diseases of Early Infancy 29 (28), the majority of which deaths are under 1 week. The deaths from Other causes were - Whooping Cough 3 (13), Broncho-Pneumonia and Pneumonia 22 (39), Diarrhoea and Enteritis 19 (51), Congenital Debility, &c. 12 (45) and all other causes 34 (77).

INFECTIOUS DISEASES NOTIFIED. (Table 5). Substantial decreases in the number of cases during the nine months are noted for Whooping Cough 352 (3,417), Measles 151 (1,449), Erysipelas 101 (205), Pulmonary Tuberculosis 313 (317), Puerperal Fever 56 (64); Increases - Scarlet Fever 355 (60), Diphtheria 550 (182), Chicken Pox 689 (506), Poliomyelitis 34 (5).

Detail Tables are attached, Nos. 1 to 7.

W. L. JOHNSTON

STATE OF SOUTH AUSTRALIA.

1. POPULATION AND NATURAL INCREASE

Population.	Item	September, 1931			9 months January - September.		
		M.	F.	Total	M.	F.	Total
State 30/6/31	Births						
M. 301,158 F. 282,430							
Total 583,588	Deaths	347	348	695	3,454	3,380	6,834
Metropolitan 31/12/30	NATR. INC. 1931						
Total 324,420		255	193	448	1,910	1,657	3,567
	1930						
		92	155	247	1,544	1,723	3,267
		209	238	447	1,868	1,946	3,814

2. BIRTHS.

Period	STATE						METROPOLITAN			
	Total		Nuptial		Ex-Nuptial		Nuptial		Ex-Nuptl.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Septr. 1931	347	348	332	334	15	14	160	162	5	8
1930	422	437	407	423	15	14	183	210	10	5
9 mths 1931	3,454	3,380	3,345	3,274	109	106	1,499	1,451	61	72
1930	3,911	3,643	3,774	3,527	137	116	1,735	1,614	88	68

3. DEATHS.

Period	STATE		METROP.		INFANTS UNDER 1 YEAR - STATE					
	M.	F.	M.	F.	Under 1 wk	1 wk-1 mh.	1-3 mhs.	3-6 mhs.	6-12 mhs.	Total
Septr. 1931	255	193	164	132	14	3	4	2	3	26
1930	213	199	132	118	21	3	6	1	7	38
9 mths 1931	1,910	1,657	1,185	1,046	134	37	25	26	31	253
1930	2,043	1,697	1,239	1,087	136	57	52	51	83	379

4. MARRIAGES.

Period	STATE			METROPOLIS		
	Celebrated by		Total	Celebrated by		Total
	Minis- ters	Civil Officers.		Minis- ters	Civil Officers.	
Septr. 1931	233	22	255	154	22	176
1930	246	22	268	150	21	171
9 mths 1931	1,976	241	2,217	1,212	228	1,440
1930	2,326	243	2,569	1,467	229	1,696

5. INFECTIOUS DISEASES NOTIFIED TO CENTRAL BOARD OF HEALTH.

Disease	Cases Notified				Disease	Cases Notified			
	Septr.		Jan-Sep.			Septr.		Jan-Sep.	
	1931	1930	1931	1930		1931	1930	1931	1930
Measles	7	229	151	1449	Paratyphoid Fever	-	-	7	7
Whooping Cough	31	554	352	3417	Erysipelas	8	14	101	205
Pul.Tuber.	31	28	313	317	Puer.Fever	5	3	56	64
Scarlet Fever	45	8	355	60	Influenza	12	1	28	15
Diphtheria	69	12	550	182	Meningitis	-	2	6	6
Chicken Pox	78	49	689	506	Encephalitis	-	1	4	5
Typhoid	2	1	43	62	Typhus Fever	-	-	2	7
Poliomyelitis	-	1	34	5	Malaria	-	-	1	-
Dysentery/Bac.	1	-	12	51	Ankylostomiasis	-	-	1	-
Amebic	-	-	1	-	Totals	289	903	2706	6358

DEATHS.

6. ABRIDGED CLASSIFICATION of Causes of Death, South Australia.
September and Aggregate January to September, 1931.

Cause:	1931				9 mths. Jan. to Sept.			
	State		Metrop		State		TOTALS	
	M.	F.	M.	F.	M.	F.	1931	1930
1. Typhoid Fever	-	-	-	-	5	1	6	5
2. Typhus Fever	-	-	-	-	1	-	1	-
3. Small-Pox	-	-	-	-	-	-	-	-
4. Measles	-	-	-	-	-	1	1	2
5. Scarlet Fever	-	-	-	-	1	1	2	-
6. Whooping Cough	-	-	-	-	3	2	5	33
7. Diphtheria and Croup	-	1	-	1	3	6	9	2
8. Influenza	1	2	-	-	3	5	8	6
9. Plague -	-	-	-	-	-	-	-	-
10. Tuberculosis of resp. system	12	9	10	5	111	103	214	197
11. " other forms	1	1	-	1	14	13	27	26
12. Syphilis	2	-	2	-	7	4	11	9
13. Malaria	-	-	-	-	-	-	-	-
14. Other epidemic diseases	3	2	3	2	33	12	45	48
15. Cancer & other malign. tumors	24	26	17	19	237	275	512	425
16. Tumors - non-malignant	-	-	-	-	13	11	24	22
17. Chronic Rheumatism and Gout	1	-	1	-	4	4	8	19
18. Diabetes mellitus	4	12	3	10	21	34	55	71
19. Alcoholism	2	-	2	-	2	-	2	3
20. Other general diseases, &c.	6	4	4	1	38	29	67	69
21. Locomotor Ataxia, &c.	-	-	-	-	4	4	8	6
22. Cerebral Haemorrhage & softg.	25	17	14	13	160	167	327	313
23. Other diseases, nervous system	4	3	3	1	58	45	103	59
24. Organic diseases of the heart	50	31	29	22	322	275	597	446
25. Other diseases, circ. system	4	4	3	3	27	30	57	59
26. Bronchitis - Chronic, &c.	2	1	1	-	21	18	39	66
27. Pneumonia	16	12	11	11	103	100	203	243
28. Other diseases resp. system	9	3	7	3	52	35	87	95
29. Diarrhoea and Enteritis	-	4	-	3	23	20	43	111
30. Appendicitis and typhlitis	3	3	3	2	18	7	25	26
31. Diseases of Liver, &c.	4	2	3	-	17	13	30	52
32. Other diseases Digest.system	3	3	2	3	49	34	83	105
33. Nephritis- Acute and chronic	15	7	10	2	99	90	189	198
34. Other - Genito Urinary system	6	2	4	2	61	15	76	66
35. Puerperal septicaemia	-	-	-	-	-	11	11	12
36. Other puerperal accidents of pregnancy and labor	-	3	-	1	-	22	22	30
37. Diseases - skin, bone &c.	1	1	-	1	13	10	23	27
38. Congenital debility and malformations & Prem.births	13	10	6	6	99	83	182	209
39. Senility	15	21	11	15	96	110	206	282
40. Suicides	8	2	5	1	41	9	50	46
41. Homicides	-	1	-	-	3	3	6	10
42. Violent deaths (other)c	19	5	9	4	111	49	160	245
43. Diseases ill-defined	2	1	1	-	37	6	43	97
TOTAL:	255	193	164	132	1,910	1,657	3,567	3,740

W. L. JOHNSTON,

Statistical Office,
ADELAIDE.
12th October, 1931

GOVERNMENT STATIST &
REG. GEN. OF B.D. & M

7. CAUSES OF DEATH & C. - PRINCIPAL LOCAL GOVERNMENT DISTRICTS, METROPOLIS & STATE, JAN-SEPTEMBER, 1931.

CAUSE (Population 31.12.30 shown under name of District).	Adelaide 36,900	Unley 41,415	Pt. Adel. 33,367	C. L. Gdns 5,600	Hindmarsh 13,671	Kens. & Nrwd 15,591	St. Peters 11,775	Thebarton 14,543	Pt. Pirie 9,446	Mt. Gambier 3,978	Burnside 23,329	Mitcham 17,457	Prospect 20,167	W. Torrens 16,728	Woodville 25,671	Metropolis 324,420	State 582,127 1931	State 580,271 1930
<u>Deaths</u>																		
Typhoid	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	4	6	5
Measles	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Scarlet Fever	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-
Whooping Cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	33
Diphtheria and Croup	-	1	-	1	-	-	1	-	-	-	-	-	1	1	-	7	9	2
Influenza	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	2	8	6
Acute Poliomyelitis	1	-	-	-	-	-	-	-	-	1	-	-	1	-	1	4	7	-
Tuberculosis-Respiratory	22	25	16	4	8	6	-	5	4	5	12	12	8	8	9	153	214	197
Other	3	4	1	2	-	-	-	1	1	-	1	2	-	-	3	21	27	26
Cancer	47	51	35	3	14	13	17	18	6	2	29	18	15	16	17	334	512	425
Simple Meningitis	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	2	11	9
Cerebral Haemorrhage	16	19	10	-	8	3	5	4	4	2	8	1	7	1	6	110	171	189
Organic Diseases of Heart	46	52	28	1	13	16	21	32	10	6	44	12	20	15	9	370	597	446
Broncho-Pneumonia	9	9	7	-	4	6	5	3	1	3	5	1	4	5	3	66	95	114
Pneumonia	10	10	6	1	4	4	5	2	3	-	8	3	1	1	4	66	108	129
Diarrhoea & Enteritis (under 2)	3	-	3	-	1	-	-	-	-	-	1	1	-	-	-	12	26	65
" (2 years and over)	1	2	-	-	-	2	1	-	-	-	2	1	2	1	-	13	17	46
Nephritis	14	14	16	1	5	8	5	7	3	3	6	1	5	5	5	105	189	198
Puerperal Causes	2	2	4	-	-	1	2	1	1	-	2	-	-	1	1	19	33	42
Congenital Malf. Debility &c.	21	8	6	-	7	-	2	8	6	3	7	4	4	7	4	89	182	209
Accidents	10	11	17	1	8	7	2	6	3	-	9	6	6	6	6	101	160	245
All Other	93	135	69	7	30	32	28	38	25	11	76	33	44	35	27	750	1187	1352
Total Deaths	299	343	220	21	104	98	94	125	69	36	213	95	118	104	95	2231	3567	3740
Total Deaths Under 1 year	27	11	11	-	13	2	4	9	8	2	9	6	5	8	8	129	253	379
Total Births	274	300	350	55	159	143	97	156	224	98	204	173	196	198	289	3083	6834	7554
Total Marriages	584	120	160	13	49	105	50	54	53	48	54	34	52	17	45	1440	2217	2569

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